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FREEDMAN & Associates

Fax

To: Examiner Leung, Quyen Phan **From:** Mark Weir
Fax: 571-273-8188 **Pages:** 7
Date: July 17, 2008
Re: Declaration

In Re Patent Application Of: KIRK Our File No.: 307-20 US/PCT
Application No: **10/580,654** Group Art Unit: **2874**
Filed: May 25, 2006 Examiner: Quyen Phan Leung
Title: **WAVELENGTH MULTIPLEXER/DEMULTIPLEXER
COMPRISING AN OPTICALLY DISPERSIVE STRATIFIED BODY**

Please find attached a Submission of Declaration and corresponding documents.

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that this paper is being transmitted to the United States Patent and Trademark Office on the date shown below.

Donna Larabie
NAME

July 17, 2008
Date

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

JUL 17 2008

Application No. 10/580,654 Confirmation No.: 5323

Inventor: Andrew Kirk

Filed: 05/25/2006

Art Unit: 2874

Examiner: Quyen Phan Leung

Docket No.: 307-20 US/PCT

Title: WAVELENGTH MULTIPLEXER/DEMULTIPLEXER COMPRISING
AN OPTICALLY DISPERSIVE STRATIFIED BODY

July 10, 2008

Commissioner for Patents
P.O. Box 1450
Alexandria, VA
22313-1450 U.S.A.

Submission of Declaration for Utility
Patent Application

Sir:

As requested by Examiner Quyen Phan Leung in a telephone conversation of June 17, 2008, we now submit the following documents:

- Declaration for Utility or Design Patent Application
- Fee Transmittal Sheet (in duplicate)
- **Please charge the fee of \$65.00 for the late filing of a signed Declaration as set forth in 37 CFR 1.16(f) to Deposit Account 50-1142.**

U.S. Application No. 10/580,654

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JUL 17 2008

Please charge any additional fees or credit overpayment to Deposit Account No: 50-1142.

Respectfully submitted,

/Mark Robert Weir, Reg.#54949/
Mark Robert Weir

Freedman & Associates
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MW/dll

JUL 17 2008

PTO/SB/17 (10-07)

Approved for use through 06/30/2010. OMB 0351-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). FEE TRANSMITTAL For FY 2008		Complete if Known Application Number 10/580,654 Filing Date May 25, 2006 First Named Inventor KIRK, Andrew Examiner Name LEUNG, Quyen Phan Art Unit 2874 Attorney Docket No. 307-20 US/PCT	
<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27			
TOTAL AMOUNT OF PAYMENT	(\$)	65.00	

METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): _____

☒ Deposit Account Deposit Account Number: 50-1142 Deposit Account Name: _____

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☒ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee
☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 ☒ Credit any overpayments

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FEE CALCULATION**1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	310	155	510	255	210	105	
Design	210	105	100	50	130	65	
Plant	210	105	310	155	160	80	
Reissue	310	155	510	255	620	310	
Provisional	210	105	0	0	0	0	

2. EXCESS CLAIM FEES**Fee Description**

Each claim over 20 (including Reissues)

Each independent claim over 3 (including Reissues)

Multiple dependent claims

Total Claims	Extra Claims	Fee (\$)	Fee Paid (\$)
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- 20 or HP =	x	=	
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HP = highest number of total claims paid for, if greater than 20.

Indep. Claims	Extra Claims	Fee (\$)	Fee Paid (\$)
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- 3 or HP =	x	=	
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HP = highest number of independent claims paid for, if greater than 3.

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$260 (\$130 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
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- 100 =	/ 50 =	(round up to a whole number) x	=	
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4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge) Surcharge (37 CFR 1.16(f))

65.00

SUBMITTED BY

Signature	Mark Robert Weir, Reg. #54849/	Registration No. (Attorney/Agent) 54,849	Telephone (613) 274-7272
Name (Print/Type)	Mark Weir		Date July 10, 2008

This collection of information is required by 37 CFR 1.138. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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JUL 17 2008

PTO/SB/17 (10-07)

Approved for use through 08/30/2010. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Effective on 12/09/2004.
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).**FEE TRANSMITTAL**
For FY 2008☒ Applicant claims small entity status. See 37 CFR 1.27TOTAL AMOUNT OF PAYMENT (\$)
65.00**Complete if Known**

Application Number	10/580,654
Filing Date	May 25, 2006
First Named Inventor	KIRK, Andrew
Examiner Name	LEUNG, Quyen Phan
Art Unit	2874
Attorney Docket No.	307-20 US/PCT

METHOD OF PAYMENT (check all that apply)☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify):☒ Deposit Account Deposit Account Number: 50-1142 Deposit Account Name:

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☒ Charge fee(s) indicated below☐ Charge fee(s) indicated below, except for the filing fee☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17☒ Credit any overpayments

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Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	310	155	510	255	210	105	
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Provisional	210	105	0	0	0	0	

2. EXCESS CLAIM FEES**Fee Description**

Each claim over 20 (including Reissues)

Fee (\$)	Small Entity Fee (\$)
50	25
210	105
370	185

Each independent claim over 3 (including Reissues)

Multiple dependent claims

Total Claims	Extra Claims	Fee (\$)	Fee Paid (\$)
- 20 or HP =	x	=	
HP = highest number of total claims paid for, if greater than 20.			
Indep. Claims	Extra Claims	Fee (\$)	Fee Paid (\$)
- 3 or HP =	x	=	
HP = highest number of independent claims paid for, if greater than 3.			

Multiple Dependent Claims	
Fee (\$)	Fee Paid (\$)

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Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
- 100 =	/ 50 =	(round up to a whole number) x	=	

4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge) Surcharge (37 CFR 1.16(f))

Fees Paid (\$)

85.00

SUBMITTED BY

Signature	Mark Robert Weir, Reg. #54949/	Registration No. (Attorney/Agent) 54,949	Telephone (613) 274-7272
Name (Print/Type)	Mark Weir		Date July 10, 2008

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